

DL 2101T40

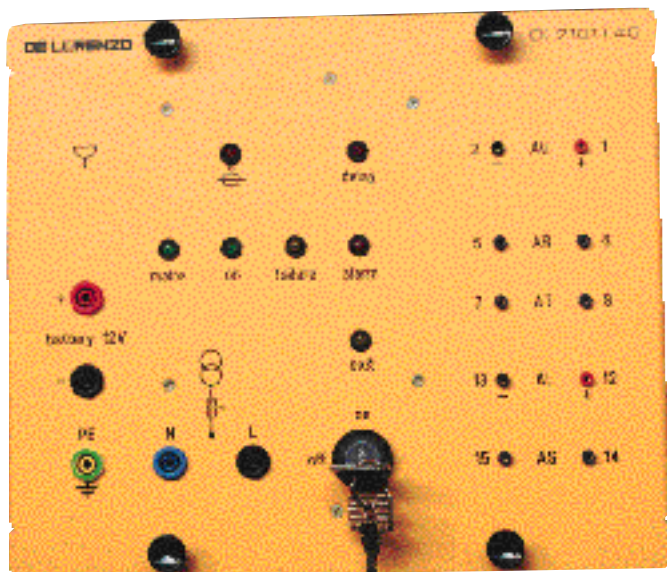
INTRUDER ALARM CONTROL MODULE

Single zone control module.

Input: 1 delayed line (NC) for the connection of perimetral sensors, 1 instantaneous line (NC) for the connection of perimetral and volumetric sensors and 1 anti-sabotage line (NC).

Output: 12 Vdc: 1 line for supplying sensors and accessories and 1 line for supplying sound and light devices.

Optical and acoustic indicators for delayed line, alarm, output time, mains voltage, fault along the line, protection and control of the line. Power supply from mains or from 12 Vdc battery. Control through key switch.



DL 2101T41

MICROWAVE BASED SENSOR MODULE

Microwave radar sensor used for the surveillance of internal rooms. Volumetric sensor sensitive to the movement of a body. It operates on the principle of the doppler effect. The frequency of a transmitted wave shifts when the reflecting body is moving.

Microwave range: from 2 to 10 m.

Standard cavity, orienting possibility.

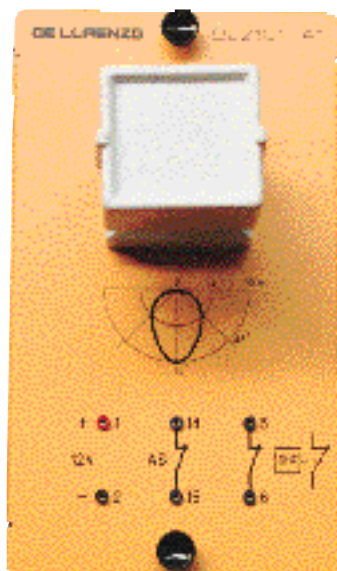
NC contacts for alarm and anti-sabotage, 100mA.

Power supply: 12 Vdc.

Absorption: 18 mA

Carrier frequency:

9.8 - 9.9 Ghz



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PASSIVE INFRARED BASED SENSOR MODULE

Infrared sensor used for the surveillance of internal rooms.

Volumetric sensor sensitive to the heat radiations from the human body. Piezoelectric sensor is

placed in the focus of an optical system (Fresnel lens) which reflects and converge on the sensor the radiations coming from the ambient. The sensor controls an alarm circuit when there is a sudden variation of the infrared radiations due to the movement of a body in its field of action.

Passive infrared with 60 beams and range up to 12 m, with orienting possibility.

LED for alarm memory.

NC contacts for alarm and anti-sabotage, 100 mA.

Absorption: 20 mA

Power supply: 12 Vdc.

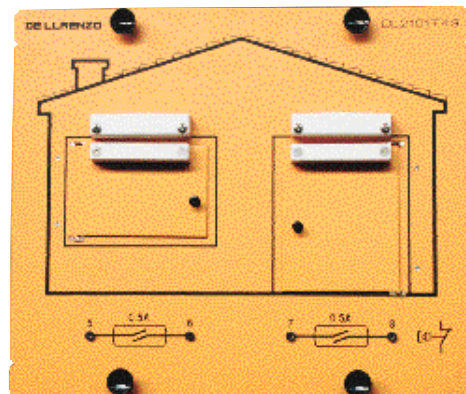


DL 2101T43

PERIMETER SENSORS MODULE

Magnetic contact mechanical sensor for the protection of the entrances (doors, windows, etc.).

The magnetic contact is made of two blocks: in one block there is a permanent magnet and in the other one a reed relay with a normally closed alarm contact. Contact range: 0.5 A.



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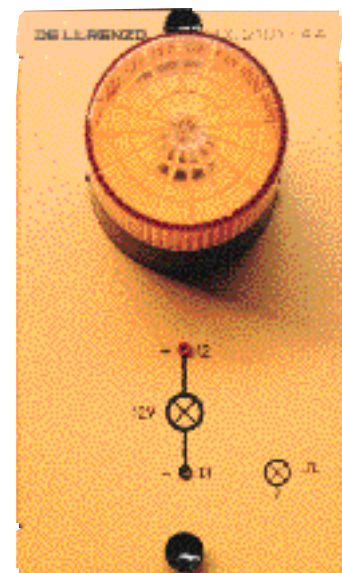
BLINKER MODULE

Xenon optical blinking indicator, with orange cap, to signal the intrusion attempt.

Pulses: 65 - 90 per minute.

Absorption: 400 mA

Power supply: 12 Vdc.



Suggested accessories DL 2101AL - DL2101T29